Swage fork terminals



Swage fork terminals in AISI 316 stainless steel. Compare interfaces and dimensions for the required configuration.

Material

AISI 316 / A4

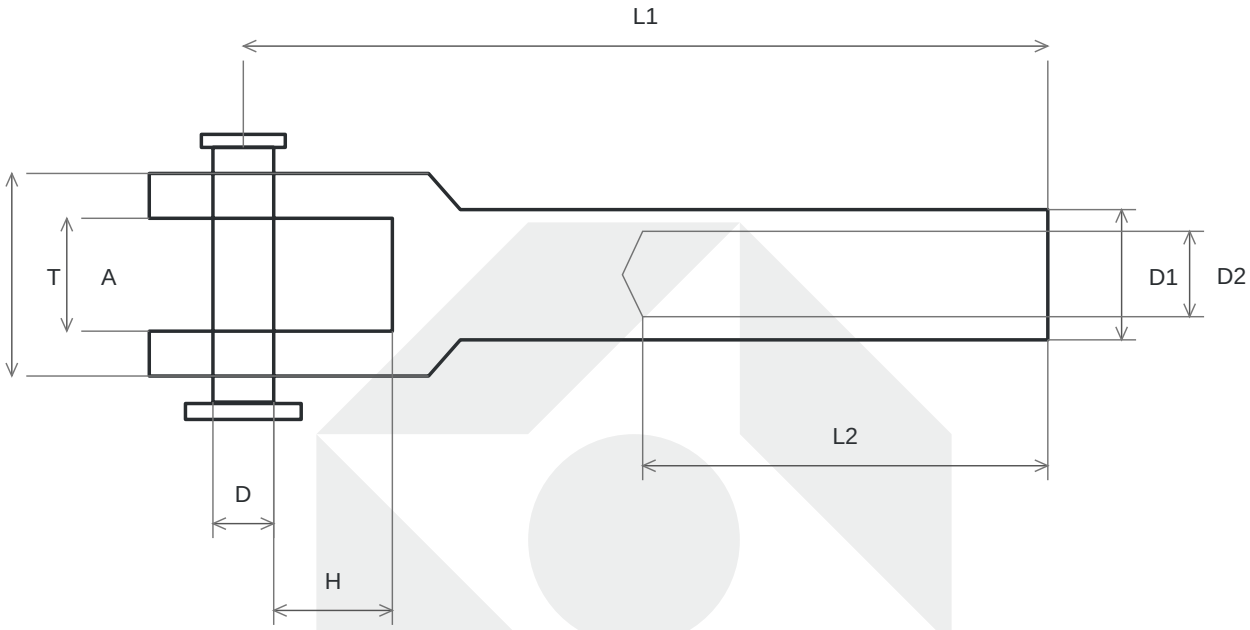
Variants and dimensions

Rope Ø (mm)	L1 (mm)	L2 (mm)	D (mm)	D1 (mm)	D2 (mm)	A (mm)	T (mm)	H (mm)
2	55	24	4	5,5	2,2	5,5	10,5	8
3	65	32	6	6,4	3,3	7,5	13,5	10
4	77	40	8	7,5	4,3	11	17	11
5	88	57	9	9	5,3	12	20	14
6	106	63	12	12,6	6,4	14	24	20
8	145	85	16	16	8,4	17	29	26
10	150	90	18	18	10,5	20	32	30
12	195	105	20	20	12,6	23	35	35

Verify rope, terminal, attachment and tooling compatibility. Dimensions do not establish an assembly load rating.

Technical drawing





Dimensions in mm, except metric thread M. Illustrative drawing, not to scale. Swage-terminal dimensions apply before processing. L1: tube end to pin centre; L2: rope-bore depth; D: pin diameter; D1: tube outside diameter; D2: rope bore; A: fork opening; T: outside fork width; H: clear distance from pin edge to fork root. Welded, smooth polished fork. Source states swaging may increase L1 by up to 10%: verify finished length.